LH-2B1S

2x 2x 2x / 12x 4x 8x / 12x 4x 6x / 12x + 32x 24x 32x Serial ATA BD Triple Writer, support BD-R / BD-RE, Double Layer DVD+/-R9, SMART-BURN, FDSSÂ® mechanism.

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- Blu-Rayâ„¢ Triple Writer - Compatible with Blu-Rayâ„¢ Disc (BD), DVD and CD.

- Massive data capacity, up to 25GB on one BD-R / BD-RE disc.

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Serial ATA Interface.

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SMART-BURN avoiding Buffer Under Run error, smartly adjusting writing strategy & running OPC to provide the best burning quality.

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DVD read compliant: DVD single/dual layer (PTP/OTP), DVD-R(4.7GB), DVD+R, DVD+R Double Layer, DVD-R Dual Layer, DVD+RW and DVD-RW discs with diameter of 8 or 12 cm.

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CD read compliant: CD-DA, CD-ROM, CD-ROM/XA, Photo CD, Multi-session, Karaoke CD, Video CD, CD-I FMV, CD Extra, CD-R, and CD-RW discs of 8 or 12 cm.

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Conform to Orange Book: Part 2 CD-R Volume 1, Part 2 CD-R Volume 2 Multi Speed, Part 3 CD-RW Volume 1 (1x, 2x, and 4x), Part 3 CD-RW Volume2: High Speed, Part 3 CD-RW Volume 3: Ultra Speed.

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Support Fixed packet, Variable packet, Disc-at-once, Session-at-once and Track-at-once.

{mospagebreak heading=Features & title=Specification}

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BD Family
Write

BD-R
2X

ReWrite

BD-RE
2X

Read

BD-ROM
2X

Access time
160ms

DVD Family
Write

DVD+R
12x

DVD-R
12x

DVD+R9
4x

DVD-R9
4x

ReWrite

DVD+RW
8x

DVD-RW
6x

Read
12x

Access time
160ms

CD Family
Write

CD-R
32X

ReWrite

CD-RW
24X

Read
32X

Access time
160ms

PC Required
Pentium 4 2.0GHz or faster CPU and 512MB or higher RAM are required. > 30GB HDD available capacity.

For High Definition BD Playback & Authoring: (Only Windows XP SP2) Pentium D 3.4GHz or faster CUP and 1GB or higher RAM are required. GPU : nVidia GeForce 6600GT / 7600GT / 7800GTX512 / 7900GX2 / 7900GTX / 7950GX2 and ATI X1600 / X1800 / X1900 series are recommended. >60GB HDD ava

HDCP capable graphics card with 256MB RAM, PCI Express x16, 1920x1200 resolution, 32bit color.
Monitor or TV for High Definition digital output.

Compatibility
Microsoft Windows 2000 SP4 / XP SP2

General
Environment

Operating
5XC to 50XC; Relative Humidity: 10% to 80%

Non-Operating
-20XC to 60XC; Relative Humidity: 5% to 95%

Dimension
146(W) x 41.4(H) x 177.5(D) mm

Weight
< 0.85Kg

Voltage Requirements

+5V +/-5% ripple: 100mVpp

+12V +/-10% ripple: 200mVPP

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